BioRad Confocal Troubleshooting

Why Can't I See An Image?????

1. The Laser is not turned on.
2. The doors on the orange safety box aren't ALL closed properly.
3. You are in the wrong focal plane; try refocusing your specimen.
4. The microscope is not on "C"
5. The microscope knob is not properly clicked into the "C" position
6. An epifluorescence filter cube is in the laser light path.
7. The wrong dichroic filter blocks are in.
8. Gain, Iris or laser power is not high enough.
9. You are clicked on the wrong icon eg FITC instead of TRITC
10. DIC analyser ("A" slider) is not pulled out.
11. For UV only - you are using an objective that does not transmit the UV. Use a "Fluor" objective.
12. Objective nosepiece is properly located at a click stop.